listed item(s)

PTO/SB/05 (01-04)/07
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to re

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a collection of information unless it displays a valid OMB control number.								
Attorney Docket No. 10-5-5								
First Inventor	Sean L. Jones							
Title	Laser Cleaving Method and							
Express Mail Label No.	ER 190232555 US							

See MPEP (APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
2. Applic See 3 3. Specifi (preferring preferring prefe	ransmittal Form (e.g., PTO/SB/17) if an original and a duplicate for fee processing) ant claims small entity status. 7 CFR 1.27. fication [Total Pages 13] red arrangement set forth below) riptive title of the invention s Reference to Related Applications ment Regarding Fed sponsored R & D rence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description lo(s) act of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
4. Drawin 5. Oath or Dec a. Ne b. Co (for	ring(s) (35 U.S.C. 113) [Total Sheets	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:						
specification fo	llowing the title, or in an Application Data Sheet under 3	oly the requisite information below and in the first sentence of the CFR 1.76: tion-in-part (CIP) of prior application No.:						
For CONTINUAT 5b, is considered	Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
 	19. CORRESPON	DENCE ADDRESS						
Custon	ner Number:	OR Correspondence address below						
Name	Michael A. Morra, Esq.							
Address	Address Furukawa Electric North America, Inc.							
City	2000 Northeast Expressway							
Country		State Georgia Zip Code 30071 elephone 770-798-3817 Fax 770-798-4501						
Name (Print/Ty								
Signature	pe) Michael A. Morra, Esq. / / Walla	Registration No. (Attorney/Agent) 28975 Date 4-14-04						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

1. BASIC FILING FEE

Large Entity Small Entity

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

420 2252 210 Extension for reply within second month

475 Extension for reply within third month

(\$) 180.00

SUBTOTAL (3)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.										
FEE TRANSMITTAL			Complete if Known							
			Application Number Filing Date		Numb	per				
101112004				First Named Inventor			ntor Sean L. Jones	Sean L. Jones		
Effective 10/01/2003. Patent fees are subject to annual revision.				Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27				Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 950				Attorney Docket No. 10-5-5						
METH	FEE CALCULATION (continued)									
Check Deposit A	Other None	3. ADDITIONAL FEES Large Entity Small Entity								
Deposit Account Number	50-2074		Fee Code 1051	(\$)	Fee Code 2051	• • •	Fee Description Surcharge - late filing fee or oath	Fee Paid		
Deposit Account Fitel USA Corp.				50	2052		Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)				130	1053		Non-English specification			
Charge fee(s) indicated below Credit any overpayments				2,520		•	For filing a request for ex parte reexamination	n		
Charge any	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION				110	2251	55	Extension for reply within first month			

ree ree		ree r		ree Description	ree raiu	1254	1,480	2254	740	Extension for reply within fourth month	1
Code (\$))	Code (\$)			Į.				• •	
1001 77	o l	2001 3	385	Utility filing fee	770	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 34	0	2002 ′	170	Design filing fee	1770	1401	330	2401	165	Notice of Appeal	
1003 53	ю	2003 2	265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 77	o l	2004	385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 16	ю	2005	80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	I			SUBTOTAL (1) (\$	770	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453	1,330	2453	665	Petition to revive - unintentional					
Z. EXII	KA	LAIM	FE		ND KEISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
			_	Extra Claims be	low Fee Paid	1502	480	2502	240	Design issue fee	
Total Cla		14	_ -2	0** = <u>D</u> × <u>O</u>	=0	1503	640	2503	320	Plant issue fee	
Independ Claims		3		3** = 0 X O	=	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent 0 =0		`1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
Large Er			Entit			1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
Code (Code	e (\$)	9 Claims in excess of		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	86	220 220		13 Independent claims		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 2	90	220	3 14	5 Multiple dependent	claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204	86	220)4 4	13 ** Reissue indepen						examined (37 CFR 1.129(b))	
				over original pate	ent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205	18	220)5	9 ** Reissue claims ir and over original		1802	900	1802	900	Request for expedited examination of a design application	
(m) 0.00				Other	fee (sp	ecify)					

1252

1253

950 2253

SUBMITTED BY		(Complete (if applicable))		
Name (Print/Type)	Mighael A. Morra Esg.	Registration No. (Attorney/Agent) - 38975	Telephone	770-798-2040
Signature	Makes V Maria		Date	4-14-04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Reduced by Basic Filing Fee Paid

(\$) 0.00

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

Express Mail Certificate of Mailing

Patent Application for:

First Named Inventor: Sean L. Jones

Attorney No.: 10-5-5

Title: Laser Cleaving Method And Apparatus For Optical Fiber Cables

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as EXPRESS MAIL in an envelope addressed to:

Box: Patent Applications
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

On: April 15, 2004

EXPRESS MAIL TRACKING NO. ER190232555US

Type or Print name of person signing this certificate: Allisha D. Rochester

Signature: Melisha N. Riches